## EAST Search History

| Ref # | Hits  | Search Query  | DBs                    | Default<br>Operator | Plurals | Time Stamp          |
|-------|-------|---|------------------------|---------------------|---------|---------------------|
| S1    | 92360 | gel NEAR<br>electrophoresis   | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:42 |
| S2    | 1441  | stain NEAR (Coomassie<br>OR "EtOH" OR<br>ethidium bromide OR<br>Nile red) | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:44 |
| 83    | 58839 | "SDS-PAGE"  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:45 |
| S4    | 677   | S1 and S2 and S3  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:48 |
| S5    | 1     | cast NEAR gel NEAR<br>stain   | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:50 |
| S6    | 0     | cast NEAR gel NEAR<br>EtOH  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:53 |
| S7    | 0     | cast NEAR gel NEAR<br>ethidium bromide                                    | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:53 |
| S8    | 1     | "20060144708"   | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>08:56 |
| S9    | 0     | cast NEAR gel NEAR<br>EtBr  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>09:19 |
| S10   | 0     | cast NEAR gel NEAR<br>ethidium bormide                                    | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>09:19 |
| S11   | 0     | ".05%" NEAR SDS-<br>PAGE  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>10:52 |
| S12   | 1703  | ".05%"  | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>10:52 |
| S13   | 59    | ".05%" NEAR "SDS"   | US-<br>PGPUB;<br>USPAT | ADJ                 | ON      | 2009/01/12<br>10:52 |

| S14 | 0    | ".05%" NEAR "SDS"<br>NEAR gel  | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>10:54 |
|-----|------|--|------------------------|-----|----|---------------------|
| S15 | 0    | ".05%" NEAR "SDS"<br>NEAR "PAGE"   | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>11:08 |
| S16 | 2    | destaining NEAR ("KO"<br>OR Potassium<br>Chloride)                                     | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>13:36 |
| S17 | 8    | destaining WITH("KO"<br>OR Potassium<br>Chloride)                                      | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>13:37 |
| S18 | 769  | Coomassie Blue and<br>Potassium Chloride   | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S19 | 0    | Coomassie Blue NEAR<br>Potassium Chloride  | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S20 | 24   | Coomassie Blue and<br>Potassium Chloride<br>and destain                                | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S21 | 108  | Coomassie Blue and<br>Potassium Chloride<br>and destain\$                              | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S22 | 106  | Coomassie Blue and<br>Potassium Chloride<br>and destain\$ and SDS                      | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S23 | 106  | Coomassie Blue and<br>Potassium Chloride<br>and destain\$ and<br>"SDS"                 | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S24 | 94   | Coomassie Blue and<br>Potassium Chloride<br>and destain\$ and "SDS-<br>PAGE"           | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:21 |
| S25 | 603  | Coomassie Blue and<br>(Potassium Chloride<br>OR "KCI") and destain\$<br>and "SDS-PAGE" | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:26 |
| S26 | 1016 | (Potassium Chloride<br>OR "KQ") and destain\$<br>and "SDS-PAGE"                        | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:26 |
| S27 | 1    | (Potassium Chloride<br>OR "KO") and destain\$<br>NEAR "SDS-PAGE"                       | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>14:26 |

| S29 | 0 | "SDS-PAGE" NEAR<br>Western Blot\$ "wash<br>with water" | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>15:58 |
|-----|---|--|------------------------|-----|----|---------------------|
| S30 | 0 | "SDS-PAGE" and<br>"wash with water"                    | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>15:58 |
| S31 | 0 | "SDS-PAGE" and<br>"wash gel with water"                | US-<br>PGPUB;<br>USPAT | ADJ | ON | 2009/01/12<br>15:58 |

1/13/2009 3:13:18 PM